



OWNER \_\_\_\_\_ P.C. NO. \_\_\_\_\_

**Note:** Two sets of plans are required. Plans and documents are to be clear and drawn on substantial paper, wet-signed by contractor, and wet-stamped “reviewed” by engineer of record.

Requirements and standards for pools/spas can be found in the 2006 Southern Nevada Pool Code.

NOT PROVIDED  
PROV.

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|  |  | 1. Plot plans (min 8.5" x 14")  |
|  |  | A. Property lines   |
|  |  | B. Fences, retaining walls, and required barricades   |
|  |  | C. Irregular grades and lot drainage  |
|  |  | D. Dimensional location of pools/spa and equipment pads from existing and proposed structures, fences, walls and property lines |
|  |  | E. Deck configuration and dimensions  |
|  |  | F. All diving & deck equipment (if provided show in cross section, see Item 2D)   |
|  |  | G. Steps, ladders, or walk-outs as required   |
|  |  | 2. Structural plans – reference engineer's structural details on plot plan  |
|  |  | A. Type of construction (gunite/handpack/etc., type of cement, strength of concrete)  |
|  |  | B. Pool/spa dimensions  |
|  |  | C. Surface area of pool and spa   |
|  |  | D. Two cross-sections (1 length, 1 width) of pool and spa drawn to scale and dimensioned through adjacent grade or structures   |
|  |  | E. Computations or reinforcing steel schedule, special conditions and bond beam details.  |
|  |  | F. Soils report or geo-technical area identified, if required engineer's letter   |
|  |  | 3. Mechanical plans   |
|  |  | A. Turn over in hours and pump G.P.M.   |
|  |  | B. Type and size of filtration system   |
|  |  | C. Show location/means of wastewater disposal   |
|  |  | D. Type and size of pool/spa heater (stack or stackless)  |
|  |  | E. Type of materials  |
|  |  | F. Location of main outlet, returns, skimmers   |
|  |  | G. The means of adding make-up water  |
|  |  | H. Specification, size, length, and routing of gas line   |
|  |  | 4. Electrical plans   |
|  |  | A. Size and location of existing electrical services and gas meter size and location  |
|  |  | B. The means of lighting pool/spa   |
|  |  | C. Show clearance of overhead power lines as per Article 680-8 of the 2005 N.E.C. If none exists, note plans as such)           |
|  |  | D. Electrical load calcs required if electrical service is less than 200 amps or two (2) or more pumps are installed            |
|  |  | E. All plans to be signed and dated by contractor, owner, or design professional  |